FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

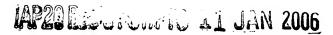
L9289.05205

PRIORITY DATE CLAIMED

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/564089

PCT/JP2004/011299			July 30, 2004	July 31, 2003	
TITLE OF INVENTION					
WIRELESS TRANSMISSION APPARATUS AND MODULATION SCHEME SELECTION METHOD					
APPLICANT(S) FOR DO/EO/US					
Jun CHENG					
Kenic	hi MJ	IYOSHI			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of iter	ms concerning a submission under 35 U.S.C. 3	71.	
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.			
4.		The US has been elected (Article 31).			
5 .	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
		a. is attached hereto (requi	ired only if not communicated by the Internation	nal Bureau).	
		b. 🛭 has been communicated	by the International Bureau.		
		c. 🔲 is not required, as the ap	pplication was filed in the United States Receivi	ing Office (RO/US).	
6.	\boxtimes	An English language translation of	f the International Application as filed (35 U.S.C	C. 371(c)(2)).	
7		a. 🛭 is attached hereto.			
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).		
*		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))			
		a. are attached hereto (required)	uired only if not communicated by the Internation	onal Bureau).	
		b. have been communicate	ed by the International Bureau.		
		c. have not been made; ho	owever, the time limit for making such amendme	ents has NOT expired.	
		d. have not been made and	d will not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		icle 19 (35 U.S.C. 371(c)(3)).	
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).			
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).		
Ite	ms 1	3 to 23 below concern document	t(s) or information included:		
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
15.		A FIRST preliminary amendment.			
16.		A SECOND or SUBSEQUENT preliminary amendment.			
17.		A substitute specification.			
18.		A power of attorney and/or change of address letter.			
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).			
22.		Express Mail Label No.			
		·			



Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known, see 3Z,CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER L9289.05205 PCT/JP2004/011299 Other items or information: 23. Claim for Priority with PCT/IB/304 PCT/RO/101 **Partial Application Data Sheet** Letter Regarding Title of Application **CALCULATIONS PTO USE** The following fees have been submitted: 24. \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report | \$ \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 as an International Searching Authority...... \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 \$900.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE **Total Sheets** Extra Sheets fraction thereof (round up to a whole - 100 = /50 = \$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **RATE CLAIMS NUMBER FILED** NUMBER EXTRA Total claims 8 - 20 = 0 X \$50.00 \$0.00 Independent claims 2 \$200.00 \$0.00 - 3= 0 х MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$0.00 \$900.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$900.00 TOTAL NATIONAL FEE =

\$0.00

\$900.00

Amount to be Amount to be

TOTAL FEES ENCLOSED =

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be

accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🔀 A check in the amount of \$\$900.00	to cover the about 120 modes 1777 11 JAN 200				
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$. to cover the above fees.				
	arge any additional fees which may be required, or credit any overpayment A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
James E. Ledbetter	SIGNATURE				
STEVENS, DAVIS, MILLER & MOSHER, LLP	James E. Ledbetter				
1615 L. Street, NW, Suite 850 Washington, DC 20036	NAME				
,	28,732				
_	REGISTRATION NUMBER				
	January 11, 2006				
·	DATE				
ı					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Jun CHENG, et al.

Application No.:

New PCT National Stage Application

Filed:

January 11, 2006

For:

WIRELESS TRANSMISSION APPARATUS AND MODULATION

SCHEME SELECTION METHOD

LETTER REGARDING TITLE OF APPLICATION

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

The undersigned respectfully requests that the title printed on the Official Filing Receipt correspond to the title on the attached English translation of the specification and Declaration for Patent Application, and not the title on the International Publication.

Respectfully submitted,

Date: January 11, 2006

James E. Ledbetter

Registration No. 28,732

JEL/spp

ATTORNEY DOCKET NO. <u>L9289.05205</u> STEVENS, DAVIS, MILLER & MOSHER, L.L.P.

1615 L STREET, NW, Suite 850

WASHINGTON, DC 20043-4387

Telephone: (202) 785-0100 Facsimile: (202) 408-5200